Serial no. 10/652,005

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Attorney docket no. 200209014-1

In the claims

1. (previously presented) A method of focus control, comprising:

passing a light source beam towards a label side of a storage media also having a data side opposite to the label side, over a reflectivity change visible from the label side of the storage media, and onto a leading photo sensor and a trailing photo sensor;

determining whether the leading photo sensor or the trailing photo sensor had a first change in reflectivity from reflective to non-reflective;

if the leading sensor experienced the first change in reflectivity from reflective to non-reflective, then adjusting a focus actuator to move a focus lens farther from the label side of the storage media; and

if the trailing sensor experienced the first change in reflectivity from reflective to non-reflective, then adjusting the focus actuator to move the focus lens closer to the label side of the storage media.

2. (original) The method of claim 1, further comprising:

if the trailing sensor and the leading sensor experienced a change in reflectivity at substantially the same time, then leaving the focus lens in a current location.

- 3. (original) The method of claim 1, wherein the storage media is selected from the group consisting of compact discs and digital versatile discs.
- 4. (original) The method of claim 1, wherein the storage media is a removable storage media.

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5. (original) The method of claim 1, wherein the storage media is a non-removable storage media.

6. (original) The method of claim 1, wherein the leading photo sensor comprises a first

set of multiple photo sensor segments.

7. (original) The method of claim 6, wherein the trailing photo sensor comprises a second

set of multiple photo sensor segments.

8. (original) The method of claim 1, wherein:

the leading photo sensor comprises a first pair of photo sensors from a quadrature photo sensor;

and

the trailing photo sensor comprises a second pair of photo sensors from the quadrature photo

sensor.

9.-24. (cancelled)